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Attorney Docket No. 107156-00146 Date: September 20, 2002



To the Assistant Commiss Please record the attached original	
1. Name of conveying party(ies) Mario AMATSUCHI Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No	2. Name and address of receiving party(ies): Name: Pioneer Corporation Address: 4-1, Meguro 1-chome, Meguro-ku, Tokyo, Japan Additional name(s) & address(es) attached? ☑ Yes □ No
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: September 9, 2002	Shizuoka Pioneer Corporation 15-1, Aza Nishinoya, Washizu, Fukuroi-shi, Shizuoka-ken, Japan
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution. A. Patent Application No.(s) Additional numbers attached?	B. Patent No.(s)
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: One
Name: Arent Fox Kintner Plotkin & Kahn PLLC	7. Total fee (37 CFR 3.41) \$ 40.00
Street Address: 1050 Connecticut Avenue, N.W., Suite 400	☑ Included in attached check.
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Docket	No.	
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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by (1) Pioneer Corporation of 4-1, Meguro 1-chome, Meguro-ku, Tokyo, Japan (2) Shizuoka Pioneer Corporation, of 15-1, Aza Nishinoya, Washizu, Fukuroi-shi, Shizuoka-ken, Japan (hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled "PLASMA DISPLAY PANEL" for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below: _____, Serial No. _____ *filed on ___ (Arent Fox Kintner Plotkin & Kahn, PLLC, Nikaido, Marmelstein, Murray & Oram Intellectual Property Group is hereby authorized to insert the serial code, serial number and/or filing date hereon. when known) and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted. The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient. The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). Mario AMATSUCHI 09/09/2002 mario Amatsuchi (TYPE NAME) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (DATE) (TYPE NAME) (SIGNATURE) (DATE) (TYPE NAME) (SIGNATURE) (DATE) (TYPE NAME) (SIGNATURE) (DATE) . (TYPE NAME) (SIGNATURE)

NO LEGALIZATION REQUIRED

(SIGNATURE)

PATENT REEL: 013309 FRAME: 0819

(TYPE NAME)

(DATE)

RECORDED: 09/20/2002

[Insert ASSIGNEE's

Name(s)

[Title of Invention]

[*If the assignment

is being filed after the

filing of the application, this section must be

completed]

[Signature(s)]

Address(es)]